

Passes of the Moon for the Month of Aug. 1877.

Prepared by Capt. David Smith, Mathematician.

HONOLULU MEANTIME.

Sun. July 30	21 45 P.M.
Mon. July 31	22 45 A.M.
Tue. Aug. 1	22 45 P.M.
Wed. Aug. 2	23 45 A.M.
Thur. Aug. 3	23 45 P.M.
Fri. Aug. 4	24 45 A.M.
Sat. Aug. 5	24 45 P.M.
Sun. Aug. 6	25 45 A.M.
Mon. Aug. 7	25 45 P.M.
Tue. Aug. 8	26 45 A.M.
Wed. Aug. 9	26 45 P.M.
Thur. Aug. 10	27 45 A.M.
Fri. Aug. 11	27 45 P.M.
Sat. Aug. 12	28 45 A.M.
Sun. Aug. 13	28 45 P.M.
Mon. Aug. 14	29 45 A.M.
Tue. Aug. 15	29 45 P.M.
Wed. Aug. 16	30 45 A.M.
Thur. Aug. 17	30 45 P.M.
Fri. Aug. 18	31 45 A.M.
Sat. Aug. 19	31 45 P.M.
Sun. Aug. 20	32 45 A.M.
Mon. Aug. 21	32 45 P.M.
Tue. Aug. 22	33 45 A.M.
Wed. Aug. 23	33 45 P.M.
Thur. Aug. 24	34 45 A.M.
Fri. Aug. 25	34 45 P.M.
Sat. Aug. 26	35 45 A.M.
Sun. Aug. 27	35 45 P.M.
Mon. Aug. 28	36 45 A.M.
Tue. Aug. 29	36 45 P.M.
Wed. Aug. 30	37 45 A.M.
Thur. Aug. 31	37 45 P.M.
Fri. Sept. 1	38 45 A.M.
Sat. Sept. 2	38 45 P.M.
Sun. Sept. 3	39 45 A.M.
Mon. Sept. 4	39 45 P.M.
Tue. Sept. 5	40 45 A.M.
Wed. Sept. 6	40 45 P.M.
Thur. Sept. 7	41 45 A.M.
Fri. Sept. 8	41 45 P.M.
Sat. Sept. 9	42 45 A.M.
Sun. Sept. 10	42 45 P.M.
Mon. Sept. 11	43 45 A.M.
Tue. Sept. 12	43 45 P.M.
Wed. Sept. 13	44 45 A.M.
Thur. Sept. 14	44 45 P.M.
Fri. Sept. 15	45 45 A.M.
Sat. Sept. 16	45 45 P.M.
Sun. Sept. 17	46 45 A.M.
Mon. Sept. 18	46 45 P.M.
Tue. Sept. 19	47 45 A.M.
Wed. Sept. 20	47 45 P.M.
Thur. Sept. 21	48 45 A.M.
Fri. Sept. 22	48 45 P.M.
Sat. Sept. 23	49 45 A.M.
Sun. Sept. 24	49 45 P.M.
Mon. Sept. 25	50 45 A.M.
Tue. Sept. 26	50 45 P.M.
Wed. Sept. 27	51 45 A.M.
Thur. Sept. 28	51 45 P.M.
Fri. Sept. 29	52 45 A.M.
Sat. Sept. 30	52 45 P.M.
Sun. Oct. 1	53 45 A.M.
Mon. Oct. 2	53 45 P.M.
Tue. Oct. 3	54 45 A.M.
Wed. Oct. 4	54 45 P.M.
Thur. Oct. 5	55 45 A.M.
Fri. Oct. 6	55 45 P.M.
Sat. Oct. 7	56 45 A.M.
Sun. Oct. 8	56 45 P.M.
Mon. Oct. 9	57 45 A.M.
Tue. Oct. 10	57 45 P.M.
Wed. Oct. 11	58 45 A.M.
Thur. Oct. 12	58 45 P.M.
Fri. Oct. 13	59 45 A.M.
Sat. Oct. 14	59 45 P.M.
Sun. Oct. 15	60 45 A.M.
Mon. Oct. 16	60 45 P.M.
Tue. Oct. 17	61 45 A.M.
Wed. Oct. 18	61 45 P.M.
Thur. Oct. 19	62 45 A.M.
Fri. Oct. 20	62 45 P.M.
Sat. Oct. 21	63 45 A.M.
Sun. Oct. 22	63 45 P.M.
Mon. Oct. 23	64 45 A.M.
Tue. Oct. 24	64 45 P.M.
Wed. Oct. 25	65 45 A.M.
Thur. Oct. 26	65 45 P.M.
Fri. Oct. 27	66 45 A.M.
Sat. Oct. 28	66 45 P.M.
Sun. Oct. 29	67 45 A.M.
Mon. Oct. 30	67 45 P.M.
Tue. Oct. 31	68 45 A.M.
Wed. Nov. 1	68 45 P.M.
Thur. Nov. 2	69 45 A.M.
Fri. Nov. 3	69 45 P.M.
Sat. Nov. 4	70 45 A.M.
Sun. Nov. 5	70 45 P.M.
Mon. Nov. 6	71 45 A.M.
Tue. Nov. 7	71 45 P.M.
Wed. Nov. 8	72 45 A.M.
Thur. Nov. 9	72 45 P.M.
Fri. Nov. 10	73 45 A.M.
Sat. Nov. 11	73 45 P.M.
Sun. Nov. 12	74 45 A.M.
Mon. Nov. 13	74 45 P.M.
Tue. Nov. 14	75 45 A.M.
Wed. Nov. 15	75 45 P.M.
Thur. Nov. 16	76 45 A.M.
Fri. Nov. 17	76 45 P.M.
Sat. Nov. 18	77 45 A.M.
Sun. Nov. 19	77 45 P.M.
Mon. Nov. 20	78 45 A.M.
Tue. Nov. 21	78 45 P.M.
Wed. Nov. 22	79 45 A.M.
Thur. Nov. 23	79 45 P.M.
Fri. Nov. 24	80 45 A.M.
Sat. Nov. 25	80 45 P.M.
Sun. Nov. 26	81 45 A.M.
Mon. Nov. 27	81 45 P.M.
Tue. Nov. 28	82 45 A.M.
Wed. Nov. 29	82 45 P.M.
Thur. Nov. 30	83 45 A.M.
Fri. Nov. 31	83 45 P.M.
Sat. Dec. 1	84 45 A.M.
Sun. Dec. 2	84 45 P.M.
Mon. Dec. 3	85 45 A.M.
Tue. Dec. 4	85 45 P.M.
Wed. Dec. 5	86 45 A.M.
Thur. Dec. 6	86 45 P.M.
Fri. Dec. 7	87 45 A.M.
Sat. Dec. 8	87 45 P.M.
Sun. Dec. 9	88 45 A.M.
Mon. Dec. 10	88 45 P.M.
Tue. Dec. 11	89 45 A.M.
Wed. Dec. 12	89 45 P.M.
Thur. Dec. 13	90 45 A.M.
Fri. Dec. 14	90 45 P.M.
Sat. Dec. 15	91 45 A.M.
Sun. Dec. 16	91 45 P.M.
Mon. Dec. 17	92 45 A.M.
Tue. Dec. 18	92 45 P.M.
Wed. Dec. 19	93 45 A.M.
Thur. Dec. 20	93 45 P.M.
Fri. Dec. 21	94 45 A.M.
Sat. Dec. 22	94 45 P.M.
Sun. Dec. 23	95 45 A.M.
Mon. Dec. 24	95 45 P.M.
Tue. Dec. 25	96 45 A.M.
Wed. Dec. 26	96 45 P.M.
Thur. Dec. 27	97 45 A.M.
Fri. Dec. 28	97 45 P.M.
Sat. Dec. 29	98 45 A.M.
Sun. Dec. 30	98 45 P.M.
Mon. Dec. 31	99 45 A.M.
Tue. Jan. 1	99 45 P.M.
Wed. Jan. 2	100 45 A.M.
Thur. Jan. 3	100 45 P.M.
Fri. Jan. 4	101 45 A.M.
Sat. Jan. 5	101 45 P.M.
Sun. Jan. 6	102 45 A.M.
Mon. Jan. 7	102 45 P.M.
Tue. Jan. 8	103 45 A.M.
Wed. Jan. 9	103 45 P.M.
Thur. Jan. 10	104 45 A.M.
Fri. Jan. 11	104 45 P.M.
Sat. Jan. 12	105 45 A.M.
Sun. Jan. 13	105 45 P.M.
Mon. Jan. 14	106 45 A.M.
Tue. Jan. 15	106 45 P.M.
Wed. Jan. 16	107 45 A.M.
Thur. Jan. 17	107 45 P.M.
Fri. Jan. 18	108 45 A.M.
Sat. Jan. 19	108 45 P.M.
Sun. Jan. 20	109 45 A.M.
Mon. Jan. 21	109 45 P.M.
Tue. Jan. 22	110 45 A.M.
Wed. Jan. 23	110 45 P.M.
Thur. Jan. 24	111 45 A.M.
Fri. Jan. 25	111 45 P.M.
Sat. Jan. 26	112 45 A.M.
Sun. Jan. 27	112 45 P.M.
Mon. Jan. 28	113 45 A.M.
Tue. Jan. 29	113 45 P.M.
Wed. Jan. 30	114 45 A.M.
Thur. Jan. 31	114 45 P.M.
Fri. Feb. 1	115 45 A.M.
Sat. Feb. 2	115 45 P.M.
Sun. Feb. 3	116 45 A.M.
Mon. Feb. 4	116 45 P.M.
Tue. Feb. 5	117 45 A.M.
Wed. Feb. 6	117 45 P.M.
Thur. Feb. 7	118 45 A.M.
Fri. Feb. 8	118 45 P.M.
Sat. Feb. 9	119 45 A.M.
Sun. Feb. 10	119 45 P.M.
Mon. Feb. 11	120 45 A.M.
Tue. Feb. 12	120 45 P.M.
Wed. Feb. 13	121 45 A.M.
Thur. Feb. 14	121 45 P.M.
Fri. Feb. 15	122 45 A.M.
Sat. Feb. 16	122 45 P.M.
Sun. Feb. 17	123 45 A.M.
Mon. Feb. 18	123 45 P.M.
Tue. Feb. 19	124 45 A.M.
Wed. Feb. 20	124 45 P.M.
Thur. Feb. 21	125 45 A.M.
Fri. Feb. 22	125 45 P.M.
Sat. Feb. 23	126 45 A.M.
Sun. Feb. 24	126 45 P.M.
Mon. Feb. 25	127 45 A.M.
Tue. Feb. 26	127 45 P.M.
Wed. Feb. 27	128 45 A.M.
Thur. Feb. 28	128 45 P.M.
Fri. Feb. 29	129 45 A.M.
Sat. Feb. 30	129 45 P.M.
Sun. Feb. 31	130 45 A.M.
Mon. Mar. 1	130 45 P.M.
Tue. Mar. 2	131 45 A.M.
Wed. Mar. 3	131 45 P.M.
Thur. Mar. 4	132 45 A.M.
Fri. Mar. 5	132 45 P.M.
Sat. Mar. 6	133 45 A.M.
Sun. Mar. 7	133 45 P.M.
Mon. Mar. 8	134 45 A.M.
Tue. Mar. 9	134 45 P.M.
Wed. Mar. 10	135 45 A.M.
Thur. Mar. 11	135 45 P.M.
Fri. Mar. 12	136 45 A.M.
Sat. Mar. 13	136 45 P.M.
Sun. Mar. 14	137 45 A.M.
Mon. Mar. 15	137 45 P.M.
Tue. Mar. 16	138 45 A.M.
Wed. Mar. 17	138 45 P.M.
Thur. Mar. 18	139 45 A.M.
Fri. Mar. 19	139 45 P.M.
Sat. Mar. 20	140 45 A.M.
Sun. Mar. 21	140 45 P.M.
Mon. Mar. 22	141 45 A.M.
Tue. Mar. 23	141 45 P.M.
Wed. Mar. 24	142 45 A.M.
Thur. Mar. 25	142 45 P.M.
Fri. Mar. 26	143 45 A.M.
Sat. Mar. 27	143 45 P.M.
Sun. Mar. 28	144 45 A.M.
Mon. Mar. 29	144 45 P.M.
Tue. Mar. 30	145 45 A.M.
Wed. Mar. 31	145 45 P.M.
Thur. Apr. 1	146 45 A.M.
Fri. Apr. 2	146 45 P.M.
Sat. Apr. 3	147 45 A.M.
Sun. Apr. 4	147 45 P.M.
Mon. Apr. 5	148 45 A.M.
Tue. Apr. 6	148 45 P.M.
Wed. Apr. 7	149 45 A.M.
Thur. Apr. 8	149 45 P.M.
Fri. Apr. 9	150 45 A.M.
Sat. Apr. 10	150 45 P.M.
Sun. Apr. 11	151 45 A.M.
Mon. Apr. 12	151 45 P.M.
Tue. Apr. 13	152 45 A.M.
Wed. Apr. 14	152 45 P.M.